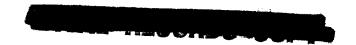
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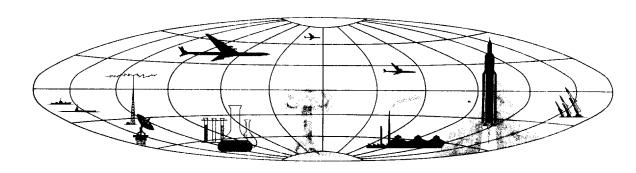
PHOTOGRAPHIC INTERPRETATION REPORT

IPIR BRASS KNOB MISSION 3443 **23 FEBRUARY 1963**





NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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NPIC/R-1112/63

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3443, DATED 23 FEBRUARY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-ITEMS OF INTEREST-

SHIP SIGHTING 2315N Ø8ØØØW

LARGE FREIGHTER HEADING WEST 15-20 NM NNE OF

25X1D LA ISABELA.

FREIGHTER SIGHTED 2320N 08015W

ONE SPLIT-SUPERSTRUCTURE FREIGHTER OBSERVED HEADING EAST AT ABOUT 23-20N 080-15W, APPROXIMATELY 15 NM OFF THE NORTH COAST OF CUBA (SIERRA MORENA).

25X1D

-MISSILES-

SAN CRISTOBAL MRBM SITE 1 2240N 08317W

ARCHED-ROOF BUILDING REMAINS.
NO ACTIVITY OBSERVED.

25X1D

SAN: CRISTOBAL MRBM SITE 3 2242N Ø83Ø8W

ARCHED-ROOF BUILDING REMAINS.
NO ACTIVITY OBSERVED.

25X1D

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GUANAJAY IRBM SITE 1 2257N Ø8239W

25X1D

NO ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

SAGUA LA GRANDE MRBM SITE 1 2243N Ø8ØØ1W

NO ACTIVITY OBSERVED.

25X1D ARCHED-ROOF BUILDING REMAINS.

SAGUA LA GRANDE MRBM SITE 2 2239N Ø7951W

25X1D NO ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

REMEDIOS IRBM SITE 2225N 07935W

ONE TENT AND 2 TRUCKS NEAR ENTRANCE TO ARCHED-ROOF BUILDING.

SAN: CRISTOBAL MRBM SITE 4 2246N Ø8258W

25X1D SITE APPEARS ABANDONED. NO ACTIVITY OBSERVED.

GUANAJAY IRBM SITE 2 2257N Ø8236W

25X1D NO ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

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25X1A

BARTOLOME, SUSPECT SSM ACTIVITY 2226N Ø7934W

25X1D

NO MISSILE ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

SALAMANCA, SUSPECT SSM ACTIVITY 2227N Ø794ØW

25X1D

NO MISSILE ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

BELLAMAR, SUSPECT SSM ACTIVITY 2302N 08133W

25X1D

NO MISSILE ACTIVITY OBSERVED.

MATANZAS SAM SITE 2301N 08129W

25X1D

SITE CONTAINS 6 LAUNCHERS (4 COVERED) WITH PROBABLE MISSILE ON ONE OF THE UNCOVERED LAUNCHERS. ALSO 7 CANVAS-COVERED MISSILE TRANSPORTERS, FAN SONG RADAR AND NUMEROUS VANS WITH ASSOCIATED EQUIPMENT IN GUIDANCE AREA, AND ONE PROBABLE MOBILE CRANE.

25X1A

BAHIA HONDA SAM SITE 2257N Ø8317W

25X1D

SITE CONTAINS 6 REVETTED LAUNCHERS WITH 6 PROBABLE CANVAS-COVERED MISSILES, SEVEN CANVAS-COVERED MISSILE TRANSPORTERS, AND A REVETTED AND OCCUPIED GUIDANCE AREA.

25X1A

CIENFUEGOS SAM SITE 2202N 08024W

SITE CONTAINS 6 LAUNCHERS, 4 PROBABLE CANVAS-COVERED TRANSPORTERS, AND CANVAS-COVERED GUIDANCE EQUIPMENT.

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25X1A

SAGUA LA GRANDE SAM SITE 2251N Ø8ØØ5W

SITE CONTAINS 5 LAUNCHERS, EACH WITH MISSILE. SIXTH

LAUNCHER IS CLOUD COVERED. 25X1D

GUIDANCE EQUIPMENT IS CANVAS COVERED. SUPPORT AREA PARTIALLY CLOUD COVERED.

25X1A

CAIBARIEN SAM SITE 2228N Ø7929W

SITE CONTAINS 6 UNREVETTED CANVAS-COVERED LAUNCHERS, AT LEAST 6 MISSILE TRANSPORTERS, GUIDANCE AREA, AND APPROXIMATELY 20 VEHICLES.

25X1D

SEVEN SQUAD AND 6 GENERAL PURPOSE TENTS, AND 2

BUILDINGS.

25X1A

SANCTI SPIRITUS SAM SITE 2147N Ø7929W

SITE CONTAINS 6 LAUNCHERS, EACH WITH MISSILE, 7 MISSILE TRANSPORTERS, GUIDANCE AREA WITH 4 VANS AND CANVAS-COVERED OBJECTS. FOUR BARRACKS, AND 2 SQUAD 25X1D

TENTS ALSO VISIBLE.

25X1A

SENADO SAM SITE 2136N Ø7733W

SITE ABANDONED.

25X1D

25X1D

ESMERALDA SAM SITE 2155N Ø7813W

SITE CONTAINS 6 REVETTED LAUNCHERS. SEVEN MISSILE TRANSPORTERS, 4 VANS AND FAN SONG RADAR IN GUIDANCE AREA, AND 4 BARRACKS-TYPE BUILDINGS. THREE SMALL AND ONE LARGE REVETMENT LOCATED WEST OF SITE -- SMALL REVETMENTS OCCUPIED BY UNIDENTIFIED

OBJECTS, LARGE REVETMENT UNOCCUPIED.

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25X1A

SANTIAGO DE CUBA SAM SITE 1959N 07550W

SITE CONTAINS 6 LAUNCHERS WITH MISSILES IN POSITION, 25X1D 7 MISSILE TRANSPORTERS, AND FAN SONG RADAR WITH 6 VANS.

SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W

25 MISSILE TRANSPORTERS, APPROXIMATELY 90-100
MISSILE CANISTERS, 3 TRUCK-MOUNTED CRANES, AND
10 TRUCKS OBSERVED ON NE SIDE OF ROAD.
25X1D 43 VEHICLES OF VARIOUS TYPES OBSERVED ON SW
SIDE OF ROAD.

DELETTE SAM SITE 2259N Ø8Ø45W

6 REVETTED LAUNCH POSITIONS AND GUIDANCE RADAR 25X1D VISIBLE. HAZE AND OBLIQUITY PRECLUDE FURTHER INTERPRETATION.

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W

25X1D SITE CONTAINS APPROXIMATELY 25 MISSILE TRANSPORTERS. POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1A

MANAGUA SAM SITE 2259N Ø8215W

SITE CONTAINS 2 FOUNDATIONS INSTALLED IN LAUNCH SITES, AND FOUNDATION INSTALLED FOR FAN SONG RADAR. STONE BEING SPREAD ON INTERIOR ACCESS ROADS. REVETMENTS ALL APPEAR COMPLETE EXCEPT FOR SPOON REST REVETMENT. FOUR LARGE, ONE MEDIUM, AND 4 SMALL TENTS. FIFTEEN VEHICLES OBSERVED IN TENT AREA.

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25X1D

25X1A

LA SIERRA CRUISE-MISSILE SITE 2156N Ø8Ø19W 25X1D NO ACTIVITY OBSERVED.

GUERRA POSSIBLE CRUISE-MISSILE SITE 2300N 08250W

25X1D APPROXIMATELY 45 CRUISE-MISSILE CRATES OBSERVED. CLOUDS AND SHADOW LIMIT INTERPRETATION.

JAUCO, SUSPECT CRUISE-MISSILE SITE 2006N 07421W
25X1D NO.MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

-AIRFIELDS-

CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W

AIRCRAFT -- 35 FISHBED, AND 13 FAGOT/FRESCO.

SCATTERED CLOUDS AND OBLIQUITY PRECLUDE FURTHER INTERPRETATION.

LOS CANOS AIRFIELD 2004N 07509W

25X1D NO AIRCRAFT OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

ANTONIO MACEO AIRFIELD 1958N Ø755ØW

AIRCRAFT -- ONE HOUND, ONE POSSIBLE HARE, 5 LIAISON, ONE BRITANNIA, ONE C-46, AND ONE CRATE.

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25X1A

25X1D

CORONEL PASCUAL AIRFIELD 2307N 08117W

25X1D

AIRCRAFT -- 5 FAGOT/FRESCO.
RUNWAY AND TAXIWAY SERVICEABLE.
SEVERAL UNIDENTIFIED VEHICLES OBSERVED.
NO OTHER APPARENT CHANGE.

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

AIRCRAFT -- 15 FAGOT/FRESCO, 3 FARMER, 3 CRATE, 3 CAB, 25X1D 2 T-6, 11 B-26, 2 PROBABLE COLT, AND 3 UNIDENTIFIED AIRCRAFT.

25X1A

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- ONE CLEAT, ONE VISCOUNT, 2 BRITANNIA, 4 C+54, 2 CRATE, 4 C-47, 3 CONSTELLATION, AND 7 UNIDENTIFIED SINGLE-ENGINE AIRCRAFT.

MANAGUA AIRFIELD 2258N Ø8217W

25X1D AIRCRAFT -- NONE OBSERVED.

JAIME GONZALES AIRFIELD 2209N 08025W

AIRCRAFT -- ONE CRATE.
25X1D NO APPARENT CHANGE IN FACILITIES.

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TRINIDAD AIRFIELD 2147N Ø7959W

25X1D

NO AIRCRAFT OBSERVED. NO CHANGE IN FACILITIES.

-PORTS-

PUNTA ALEGRE PORT 2223N Ø7847W

VESSELS -- 3 BARGES, ONE LIGHTER, AND NUMEROUS SMALL

CRAFT.

NO MILITARY EQUIPMENT OR BEACH/HARBOR DEFENSES 25X1D

OBSERVED.

25X1A

25X1A

CIENFUEGOS PORT 2209N 08027W

VESSELS -- ONE LARGE PC, ONE SMALL PC, 4 PT, ONE SMALL TANKER TIED UP AT POL PIER, ONE LARGE TANKER, ONE FREIGHTER TIED UP AT RAILROAD PIER, ONE TANKER AND 2 FREIGHTERS ANCHORED IN HARBOR WITH LIGHTERS ALONGSIDE THE FREIGHTERS. FREIGHTER AT RAILROAD PIER HAS FOUR HATCHES OPEN AND BOOMS ACTIVE. NUMEROUS SMALL CRAFT IN PORT.

NUMEROUS CRATES ON ONE WHARF BUT NO MILITARY EQUIPMENT

OBSERVED.

ARE NOT OBSERVED.

CANNOT BE

IDENTIFIED.

25X1D

25X1A

MOA PORT 2039N 07454W

PORT AREA CLOUD COVERED. 25X1D

NO MILITARY ACTIVITY IN CLOUD-FREE AREA.

SANTIAGO DE CUBA PORT 2001N 07550W

VESSELS -- 3 FREIGHTERS AT DOCKS, ONE TUG AND NUMEROUS SMALL CRAFT.

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25X1A

FREIGHTER AT LA MARTIME PIER HAS FOUR HATCHES OPEN
25X1D AND BOOMS ACTIVE. CANNOT BE
IDENTIFIED.

25X1A

NUEVITAS PORT 2132N Ø7716W

PORT AREA CLOUD COVERED.

25X1D NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1A

LA ISABELA PORT 2256N Ø8ØØ1W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED. 25X1D AREA PARTIALLY CLOUD COVERED.

CAIBARIEN PORT 2232N Ø7928W

25X1D NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

CARDENAS PORT 2302N 08112W

NO MERCHANT VESSELS NOTED. NUMEROUS SMALL CRAFT OBSERVED.

25X1D NO PIERS. NO OPEN STORAGE/EQUIPMENT VISIBLE.

CASILDA PORT 2145N Ø7959W

25X1D NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

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25X1A

MATANZAS PORT 2303N 08134W

VESSELS -- 4 FREIGHTERS AND ONE FLOATING CRANE OBSERVED. TWO KRASNOGRAD-CLASS VESSELS ARE AT NEW WHARE SHIP ON NORTH SIDE OF WHARE HAS THREE HATCHES OPEN AND BOOMS ACTIVE. ONE ON SOUTH SIDE OF PIER HAS HATCHES SECURED AND BOOMS ACTIVE. NINE BOXCARS AND A LOCOMOTIVE ARE ON PIER. EXTENSIVE OPEN STORAGE/EQUIPMENT IN PORT AREA.

25X1D

NUMEROUS VEHICLES OBSERVED. ONE HOUND AT MILITARY INSTALLATION.

25X1A

BAHIA HONDA PORT 2255N Ø8311W

25X1D

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

TUNAS DE ZAZA PORT 2138N 07933W

25X1D

VESSELS -- ONE SHIP, FREIGHTER ANCHORED APPROXIMATELY 1.5 NM SOUTH OF DE ZAZA PORT. FOUR HATCHES ARE OPEN AND BOOMS ARE ACTIVE. TWO SMALL CRAFT AND THREE LIGHTERS ARE ALONGSIDE. OBJECTS BEING

25X1D

LOADED ARE NOT AS LARGE AS VEHICLES.

-ELECTRONICS-

25X1A

HAVANABAREA, COMMUNICATIONS CENTER 2300N 08226W

THIRTEEN VANS AND 12 UNIDENTIFIED VEHICLES OBSERVED. 25X1D

25X1D

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-MILITARY ACTIVITY-

GUANTANAMO AREA 1 2005N 07523W

25X1A

25X1D NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1A

LA FLORA AREA, MILITARY STORAGE 2252N Ø8233W

25X1D NO APPARENT CHANGE.

ARTEMISA MILITARY CAMP 2251N Ø8248W

HAZE AND POOR QUALITY PHOTOGRAPHY PRECLUDE IDENTIFICATION OF VEHICLES AND EQUIPMENT AS TO TYPE. THERE IS NO APPARENT CHANGE IN PARKED POSITIONS OF VEHICLES AND EQUIPMENT.

25X1D

NO CHANGE IN BARRACKS AND TENT COUNT. AAA POSITIONS

REMAIN OCCUPIED.

25X1A

CABANAS AREA, MILITARY CAMP 2256N Ø8252W

NO APPARENT CHANGE: IN CLOUD-FREE AREAS. 25X1D NO UNUSUAL MILITARY ACTIVITY OBSERVED.

EL JUCARO, MILITARY AREA 2051N 07543W

NO APPARENT CHANGE. SITE DOES NOT APPEAR TO BE OF 25X1D MILITARY SIGNIFICANCE.

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25X1A

REMEDIOS AREA, MILITARY CAMP 2227N Ø7934W

INCOMPLETE COVERAGE OF BARRACKS AREA.

NO APPARENT CHANGE IN VEHICLE/EQUIPMENT COUNT IN

MOTOR PARK.

FORTY-ONE TANKS/SP GUNS, 7 UNIDENTIFIED TRACKED

(MISSILE TRANSPORTERS HAVE BEEN REPORTED IN THIS

VEHICLES, ONE PROBABLE FROG MISSILE TRANSPORTER, 2
PROBABLE FROG LAUNCHERS, AND 9 SNAPPERS REMAIN PARKED
IN PREVIOUS POSITIONS. FOUR PROBABLE FROG MISSILE
TRANSPORTERS LOCATED IN DOUBLE-FENCED AREA UNDER TREES

AREA PREVIOUSLY).
6-GUN AAA SITE REMAINS OCCUPIED.

25X1A

HAVANA, AMMUNITION STORAGE AREA 2301N 08226W

25X1D NO APPARENT CHANGE.

25X1D

SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP 2258N Ø822ØW

NO APPARENT CHANGE IN TENT, VEHICLE, AND EQUIPMENT COUNT.

APPROXIMATELY 13 TANKS/SP GUNS, AND NUMEROUS VEHICLES/PIECES OF EQUIPMENT LOCATED IN HEAVILY WOODED AREA.

25X1D 6-GUN AND 9-GUN AAA SITES REMAIN OCCUPIED.
PRESENCE OF PREVIOUSLY REPORTED PROBABLE FROG MISSILE
TRANSPORTERS CANNOT BE CONFIRMED DUE TO DENSE FOLIAGE
AND SHADOW.

25X1A

MADRUGA, POL STORAGE 2256N Ø8149W

25X1D NO APPARENT CHANGE EXCEPT FOR NUMEROUS VEHICLES/EQUIPMENT OBSERVED IN SUPPORT AREA.

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25X1A

LIMONAR AREA MILITARY CAMP 2256N Ø8124W

MAIN AREA CONTAINS 27 SQUAD, 23 GENERAL PURPOSE, AND 10 PYRAMIDAL TENTS. APPROXIMATELY 65 VEHICLES ARE PARKED IN THE AREA. AREA 0.5 NM WEST CONTAINS 4 PYRAMIDAL TENTS, 10

AREA Ø.5 NM WEST CONTAINS 4 PYRAMIDAL IENIS, 10 TRUCKS, 10-11 POSSIBLE VEHICLES, AND 4 CANVAS-COVERED OBJECTS.

AREA 2.5 NM SE CONTAINS 6 BARRACKS-TYPE BUILDINGS, 8 OTHER BUILDINGS, APPROXIMATELY 25 VEHICLES, 23 TANKS, 6 POSSIBLE TANKS IN WOODS. A MOVING TARGET FIRING RANGE WITH 5 FIRING LANES IS LOCATED JUST SSE OF THIS

AREA.

25X1D

25X1A

MANAGUA, MILITARY CAMP 2258N Ø8217W

25X1D CAMP CONTAINS 12 PROBABLE TRACKED VEHICLES AND AN ESTIMATED 300 OTHER VEHICLES.

PURIO, MILITARY AREA 2233N Ø7952W

25X1D NO MILITARY ACTIVITY OBSERVED.

JOVELLANOS, MILITARY AREA 2248N Ø8112W

25X1D NO MILITARY ACTIVITY OBSERVED.

SPECIAL AREA ALPHA 2258N Ø8227W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

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25X1A

SPECIAL AREA BRAVO BLUE 2250N 08233W

NO NEW MILITARY ACTIVITY OBSERVED. 25X1D

SPECIAL AREA BRAVO RED 2254N Ø8231W

NO NEW MILITARY ACTIVITY OBSERVED. 25X1D

SPECIAL AREA VICTOR 2300N 08234W NO NEW MILITARY ACTIVITY OBSERVED. 25X1D

SPECIAL AREA TANGO 2258N Ø8244W

25X1D

NO NEW MILITARY ACTIVITY OBSERVED.

LAS VILLAS AREA OF SPECIAL INTEREST 2146N Ø7959W

25X1D

25X1D

IS LOCATED AT 22-05N MILITARY AREA REPORTED Ø8Ø-29W, 5 NM SSW OF CIENFUEGOS, AND CONTAINS 18 CANVAS-COVERED VEHICLES WITH A POSSIBLE ARTILLERY PIECE BEHIND EACH VEHICLE.

25X1A

PLAYA YATERITAS LANDING BEACH 1958N 07457W

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS. 25X1D

25X1D

MATANZAS LANDING BEACH 2301N 08126W

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25X1A

25X1D

VARADERO LANDING BEACH 2308N 08118W

25X1D

NO APPARENT CHANGE.

CIENFUEGOS LANDING BEACH 2202N 08036W

25X1A

25X1D

SEE LAS VILLAS AREA OF SPECIAL INTEREST

MAR VERDE LANDING BEACH 1957N 07557W

25X1D

NO NEW MILITARY ACTIVITY OBSERVED.

ENSENADA COLORADO LANDING BEACH 2202N 08025W

25X1D

NUMEROUS AW POSITIONS, TRENCHES, AND 4 TANKS/SP GUN FIRING REVETMENTS DEFENDING A BRIDGE 2.5 NM NE. SEE ALSO LAS VILLAS AREA OF SPECIAL INTEREST (

25X1A

25X1A

TURIGUANO ISLAND SEARCH AREA 2217N Ø7836W

25X1D

NO MILITARY ACTIVITY OBSERVED.

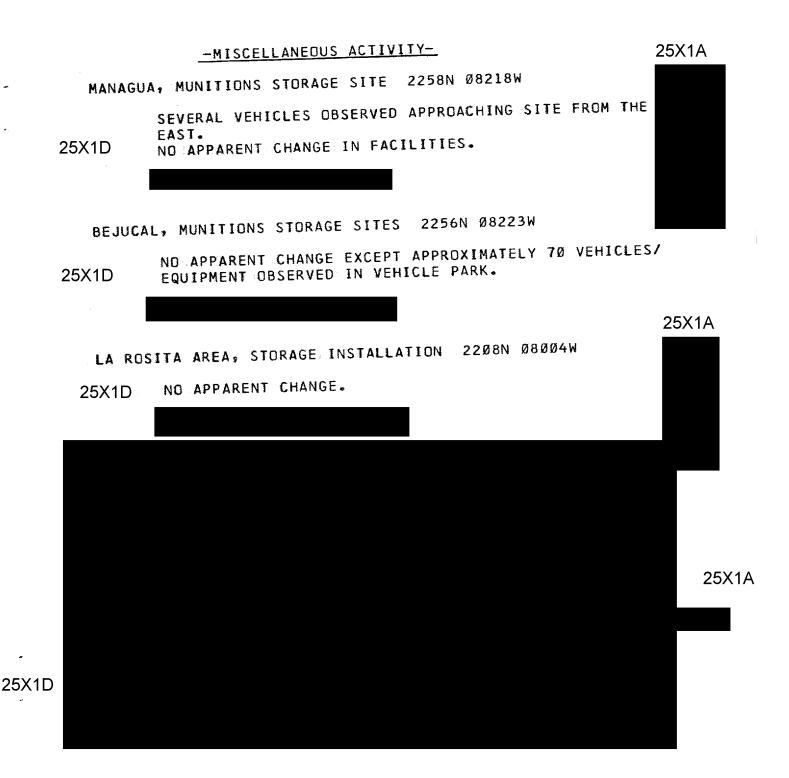
CARDENAS AREA, MILITARY CAMP 2302N 08119W

25X1D

NO APPARENT CHANGE IN FACILITIES.
NINETEEN TANKS/SP GUNS OBSERVED ON 3 PARKING HARDSTANDS.

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-STATUS OF OTHER TARGETS-

MISSION 3443 DID NOT COVER TARGETS WEST OF 84 DEGREES WEST LONGITUDE.

25X1D

25X1D

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED -- 25X1D

TAPASTE AREA, STORAGE SITES
SANTO TOMAS AREA, SUSPECT SSM ACTIVITY
SANTA LUCIA SAM SITE
CHAPARRA SAM SITE
CHAMBAS SAM SITE
CIEGO DE AVILA SAM SITE
DELEITE ALTERNATE SAM SITE
CIEGO DE AVILA, SAM ASSEMBLY AREA

25X1D

25X1A

23Ø3N Ø82Ø/W 2233N Ø8351W 2241N Ø8355W 21Ø7N Ø7626W 2213N Ø7853W 2142N Ø785ØW 23Ø1N Ø8Ø44W 2152N Ø7844W

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25X1A

LOMA DE TIERRA MILITARY CAMP
MARIEL NAVAL AIR STATION
PINAR DEL RIO AIRFIELD
SANTA LUCIA PORT
SURGIDERO DE BATABANO PORT
CABANAS PORT
PUERTO PADRE PORT
LA BOCA MILITARY CAMP
TORRENS MILITARY COMPLEX
SANTA CLARA AREA MILITARY ACTIVITY
CASCAJAL MILITARY AREA
NAZARENO MILITARY AREA
LA BOCA INDUSTRIAL CONSTRUCTION

25X1D

2301N Ø8213W
2300N Ø8246W
2225N Ø8341W
2240N Ø8358W
2241N Ø8218W
2259N Ø8256W
2113N Ø7632W
2301N Ø8242W
2259N Ø8228W
2221N Ø7957W
2240N Ø8031W
2258N Ø8213W
2301N Ø8245W

25X1D

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